VIATION JULY 27, 1953 VEEK 50







WHERE NOTHING IS LEFT TO CHANCE

It's only human to believe the products yout own company makes we feel that way at Honeywell—for the usual reasons, and for

we see that way at isomeywen—for the usual teasure one big reason that fat surpasses simple company loyalty. ate best.

We have always thought or quanty prom.
Toward this end we have designed unique development and protoward this end we have usufficed unique development, and per-duction procedures, invented new kinds of test equipment, even synthesized special taw materials—like high grade rubber the market

The illustrations above and to the right indicate that because quality and performance are of first importance, in the development couldn't provide.

quany and personnesses are or the supposition, in we decrease of Hoseparell aeronautical products, nothing is left to chance. We shall continue to improve our techniques and equipment for producing quality controls in the years to come—because automatic control is such an important part of aviation progress. And because for more than 60 years it has been a mattet of ptide at Honeywell to produce automatic control of only the highest quality.

Hőneywell



2600 Ridgway Road, Minneapolis 13, Minnesota



Hypoid Aun Shad Brokong System Fael and Bet An Vilater Electro-Metchweed Activities Fael and Bydowski Champs Jet Raglioc Accessories Bydrawke Valica Twobo-Drien Units

under one roof

 How much more efficient at its when everything you arquire it under one roof-one central supervision with a single objective—the best people product, delivered with more and and officeases.

 Hydro-Alee is almost unique in its field, for at has every fieldity you could demand. For courgie the Testing and Besturch Inhostories

The Engineering division has been book upon some than a decade of the type of expensione you so often require. Elydo-Airc's Production department has been accurated over 4005 on the past year. That

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Robot H. Ward Edite Media H. Michel

Charl W. Bosts New Editor State Edition - New Products David A. Andreau Contractive Backerd Eductors Follow Agreem

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Perhaps the compact design of ANGLERSO-thry fit byo the galm of year hand-will solve your problem And capacity of units many times their size, Model R-300 is rated or 1/2 has at 1800 years -Model R-220 at 1 hn Rotin models have hardened zone cased for life Both on he supplied with either 2 or 3-

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The Aviation Week July 27, 1953 AED Forcer Steds WdownAF Fred. AF Schools Planer and Prints

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Foreign Military Jets Show Their Lines Full picture pure of new French transports, see your 80.



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INDUSTRY OBSERVER

► Postugan observers expect F-64 readuration at General Motors' Known ▶ Air Brownsk and Development Command is remadering contact upon tion of its language music proving ground at Pitrick APR, Fis., on a ment Center at Tollahous, Tenn Pan American World Acres and

Radio Corporation of America are conferring with ARDC on terms of end for plants application. (Story on Sea Dart public debut na p. 79).

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► Worth for American Authors to you want of its voccessor DC-7 fleet on sometime count-to-count service. Seven of the 25 DG-7s AA has on order will here a recurrent proce takeoff weight of 122,000 fb., the others 116,000 fb. Blazzer alcost can be employed for delane reaccountry

the first quarter this year averaged, as given out per place-outs including September Dougle DC-5, 46 cents, Dougles DC-4, 79 cents, Concess-240, 15 cents Corress 146, 85 cents Martin 404, 45 cents Dougles DC-6, 93 cents Dengto DC-68, \$1.00; Lockhent 743, \$1.05; and DX:4, 93 ccats. Bodge 177 SL 63 Cost of the C-124 Globeroster has discool from \$9.5 realizes for the More than \$5,000 mechine task and major from at conjecture course. ment have been slieged to the industry from the Air Force screen class the Krieun outhersic. The stream new totals 14,145 doors valued at \$368. million and is the to increase to 26,606 steem valued at \$110 coding by ment fiely, USAF's total inventory of tools will be 165,000 a vary from new WHO'S WHERE

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AVIATION WEEK

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R&D Freeze Starts New Wilson-AF Feud

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 Twining pulls rug from under Vandenberg campaign to restore \$1.4 billion to pured Air Force budget. · But USAF challenges Defense Secretary's order to withhold 25% of research and development fund.

By Koherne Johnson USAP) new Chef of Stuff Gen Civeres Wilson's \$11-lefton USAF bullet and walled the our free ander But a new ter Story Whee foul or in the maken-over Wheel's with

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ANIATION WIEK, July 27, 1950

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LeMay Gagged? · SAC chief shies from AF

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Re William L. Courblin Los Angeles-Gro. Corto E. LeMay

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AVIATION CALENDAR

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THE COUNTRY'S LARGEST EXTRUSION PRESS

now being installed by Alcoa...

from a 15-inch to a 23-inch circumscribing circle, or from 600 pounds

to 2,300 pounds per piece

ALUMINUM COMPANY OF AMERICA

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AF's MiG Kills Pass 800 Mark

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AERONAUTICAL ENGINEERING



French Fighter Takes Off From Dolly

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NAVY'S R3Y1 FEATURES MAGNESHIM CARGO DECK

"Fastest flying boat" demonstrates extruded magnesium's combination of light weight and toughness for better flooring



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ENGINEERING

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PRODUCTION

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By Greald W. Schroder

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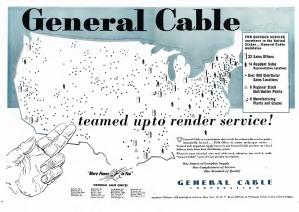
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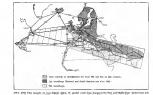
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